FORM PTO-1390 (Middlighd) U.S. PATENT AND TRADEMARK OFFICE; U.S. DEPARTMENT OF COMMERCE ATTORNEY'S DOCKET NUMBER (REV. 12-2004)

TRANSMITTAL LETTER TO THE UNITED STATES

DESIGNATED/ELECTED OFFICE (DO/EO/US)

CONCERNING A SUBMISSION UNDER 35 U.S.C. 371

L8462.04152

U.S. APPLICATION NO. (If known, see 37 CFR 1.5)

10/522741

INTERNATIONAL APPLICATION NO. INTERNATIONAL FILING DATE PRIORITY DATE CLAIMED PCT/JP2003/013586 October 23, 2003 October 28, 2002 TITLE OF INVENTION TRANSMITTER APPLICANT(S) FOR DO/EO/US Mitsuru TANABE, Takaharu SAEKI Yoshihisa MINAMI, Koichiro TANAKA and Noriaki SAITO Applicant herewith submits to the United States Designated/Elected Office (DO/EO/US) the following items and other information: \boxtimes This is a FIRST submission of items concerning a submission under 35 U.S.C. 371. This is a SECOND or SUBSEQUENT submission of items concerning a submission under 35 U.S.C. 371. 2. This is an express request to begin national examination procedures (35 U.S.C. 371(f)). The submission must include items (5), (6), 3. \boxtimes (9) and (24) indicated below. The US has been elected (Article 31). A copy of the International Application as filed (35 U.S.C. 371 (c)(2)) is attached hereto (required only if not communicated by the International Bureau). a. 🗆 b. 🖾 has been communicated by the International Bureau. is not required, as the application was filed in the United States Receiving Office (RO/US). An English language translation of the International Application as filed (35 U.S.C. 371(c)(2)). 6. a. 🛛 is attached hereto. b. 🗆 has been previously submitted under 35 U.S.C. 154(d)(4). Amendments to the claims of the International Application under PCT Article 19 (35 U.S.C. 371 (c)(3)) a. 🗆 are attached hereto (required only if not communicated by the International Bureau). have been communicated by the International Bureau. b. 🗆 c. 🔲 have not been made; however, the time limit for making such amendments has NOT expired. have not been made and will not be made. d. 🗆 An English language translation of the amendments to the claims under PCT Article 19 (35 U.S.C. 371(c)(3)). 8 9. \boxtimes An oath or declaration of the inventor(s) (35 U.S.C. 371 (c)(4)). An English language translation of the annexes to the International Preliminary Examination Report under PCT 10. П Article 36 (35 U.S.C. 371 (c)(5)). A copy of the International Preliminary Examination Report (PCT/IPEA/409). 11. 12. A copy of the International Search Report (PCT/ISA/210). Items 13 to 23 below concern document(s) or information included: 13. An Information Disclosure Statement under 37 CFR 1.97 and 1.98. An assignment document for recording. A separate cover sheet in compliance with 37 CFR 3.28 and 3.31 is included. \boxtimes 14. 15. \boxtimes A FIRST preliminary amendment. A SECOND or SUBSEQUENT preliminary amendment. 16. 17. A substitute specification. 18. A power of attorney and/or change of address letter. A computer-readable form of the sequence listing in accordance with PCT Rule 13ter.2 and 37 CFR 1.821 - 1.825. 19. A second copy of the published International Application under 35 U.S.C. 154(d)(4). 20. A second copy of the English language translation of the International Application under 35 U.S.C. 154(d)(4). 21. 22 Express Mail Label No. 23 Other items or information: Claim for Priority with PCT/IB/304 PCT/IB/308; PCT/RO/101 Letter Regarding Title of Application

Partial Application Data Sheet

PTO-1390 (Rev. 12-2004)

Approved for use through 3/31/2007. OMB 0851-0021

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Under the Paperwork Reduction Act of 1995, no persons are required to respond to a conection of minimator									
U.S. APPLICATION NO (if known, see 37 CFR 1.5) INTERNATIONAL APPLICATION NO.						ATTORNEY'S DOCKET NUMBER			
LU/ 2 / 4 I PCT/JP2003/013586						L8462.04152			
24. The following fees are submitted:							it use	Office use	
						\$	\$300.00		
☑ b) Examination fee						\$	\$200.00		
⊠ c) Search fee						\$	\$500.00		
TOTAL OF ABOVE CALCULATIONS = \$1000.00						\$	\$1,000.00		
Additional fee for specification and drawings filed in paper over 100 sheets (excluding sequence listing or computer program listing filed in an electronic medium). The fee is \$250 for each additional 50 sheets of paper or fraction thereof.									
Total Sheets	Extra Sheets				RATE				
89 - 100 =	-11 /50 =	-	0		× \$250.00	\$	\$0.00		
Surcharge of \$130.00 for furnishing the oath or declaration later than months from the earliest claimed priority date (37 CFR 1.492(e)).									
CLAIMS			NUMBER EXTRA		RATE				
Total claims	26	- 20 =	6	x	\$50.00	\$	\$300.00		
Independent clair	ms 4	- 3=	1	x	\$200.00	\$	\$200.00		
MULTIPLE DEPENDENT CLAIMS (if applicable)				\$360.00	\$	\$0.00			
TOTAL OF ABOVE CALCULATIONS =							\$1,500.00		
Applicant claims small entity status. See 37 CFR 1.27. The fees indicated above are reduced by 1/2.						s	\$0.00		
SUBTOTAL =						\$	\$1,500.00		
Processing fee of \$130.00 for furnishing the English translation later than 30 months from the earliest claimed priority date (37 CFR 1.492(f)).						\$	\$0.00		
TOTAL NATIONAL FEE =						\$	\$1,500.00		
Fee for recording the enclosed assignment (37 CFR 1.21(h)). The assignment must be accompanied by an appropriate cover sheet (37 CFR 3.28, 3.31). \$40 per property +						\$	\$40.00		
TOTAL FEES ENCLOSED =							\$1,540.00		
Amount to be refunded:								\$	
Amount to be charged								\$	
a. 🔀 A check in the amount of \$ \$1,540.00 to cover the above fees is enclosed.									
b. Please charge my Deposit Account No in the amount of to cover the above fees. A duplicate copy of this sheet is									
c. 🔀 The Director is hereby authorized to charge any additional fees which may be required, or credit any overpayment									
to Deposit Account No. 19-4375 . A duplicate copy of this sheet is enclosed.									
d. Fees are to be charged to a credit card. WARNING: Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038.									
NOTE: Where an appropriate time limit under 37 CFR 1.495 has not been met/a petition to revive (37 CFR 1.137(a) or (b)) must be filed and granted to restore the International Application to pending status.									
SEND ALL CORRESPONDENCE TO:						1 Zhul	MVC		
James E. Ledbetter SIGNATUR									
STEVENS, DAVIS, MILLER & MOSHER, LLP James E. 1							Ledbetter		
1615 L. Street, NW, Suite 850 NAME									
Washington, DC 20036 January 3							1, 2005		
									
REGISTRA						TION NUMBER			

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IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re the Application of

Inventors:

Mitsuru TANABE, et al.

Serial No.:

New PCT National Stage Application

Filed:

January 31, 2005

For:

TRANSMITTER

LETTER REGARDING TITLE OF APPLICATION

Assistant Commissioner of Patents Washington, DC 20231

Dear Sir:

The undersigned respectfully requests that the title printed on the Official Filing Receipt correspond to the title on the attached English translation of the specification and Declaration for Patent Application, and not the title on the International Publication.

Respectfully submitted,

Date: January 31, 2005

James E. Ledbetter

Registration No. 28,732

JEL/spp

ATTORNEY DOCKET NO. <u>L8462.04152</u> STEVENS, DAVIS, MILLER & MOSHER, L.L.P. 1615 L STREET, NW, Suite 850 WASHINGTON, DC 20043-4387

Telephone: (202) 785-0100 Facsimile: (202) 408-5200